Docket No.: GTSYS.006A Customer No. 20,995

INFORMATION DISCLOSURE STATEMENT

Applicant

Liang, et al.

App. No.

09/836,436

Filed

April 17, 2001

For

FAST AND ENZYMELESS CLONING OF

NUCLEIC ACID FRAGMENTS

Examiner

Katcheves, Konstantina T.

Group Art Unit

1636

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Enclosed is form PTO-1449 listing five (5) references that are also enclosed.

This Information Disclosure Statement is being filed under 37 C.F.R. § 1.97(c)(2) before the mailing date of a final action and before the mailing of a Notice of Allowance. This Statement is accompanied by the fees set forth in 37 C.F.R. § 1.17(p). The Commissioner is hereby authorized to charge any additional fees which may be required or to credit any overpayment to Account No. 11-1410.

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: 8/20/03

Marc T. Morley

Registration No. 52,051 Attorney of Record

Customer No. 20,995

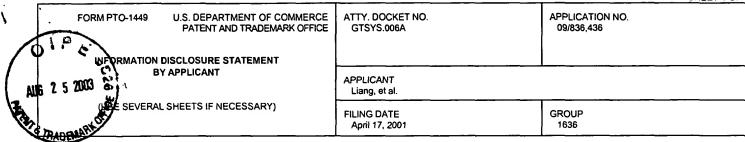
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				U.S. PATENT DOCUMENTS			
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
	1	4,965,188	10/1990	Mullis et al.			
	2	6,063,571	05/2000	Uhlmann et al.			

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)					
	3	Cassata, Giuseppe, et al., "Rapid expression of Caenorhabditis elegans homeobox open reading frames using a two- step polymerase chain reaction promoter gfp reporter construction technique", Gene, An International Journal on Genes and Genomes, Vol. 212, pp. 127-135 (1998).				
	4	Goodchild, John, "Conjugates of Oligonucleotides and Modified Oligonucleotides: A Review of Their Synthesis and Properties", Bioconjugate Chemistry, Vol. 1, No. 3, pp. 166-187 (May/June 1990).				
	5	Prodromou, Chrisostomos, et al., "PROTOCOL, Recursive PCR: a novel technique for total gene synthesis", Protein Engineering, Vol. 5, No. 8, pp. 827-829 (1992).				
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EXAMINER DATE CONSIDERED

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